

Report on PCR results

23/12/2022

Settings of analysis: method: Threshold (Ct) (BFA), cr=9, vt=10, tp=0, tv=0

Date: 23 2022, 17:03:01
Protocol number: 0
Operator: Guest
Run file: drnahla replicate.r48
Comment:

Test: SYPERGREEN

Amplification program: SYPERGREEN3 (20µl)

- 1. 94.0 °C - :02:00
- 2. 94.0 °C - :00:20
- 60.0 °C - :00:30 ] *40
- 72.0 °C - :00:30
- 3. 35.0 °C - :00:15
- 4. 35.0 °C - :00:15 ] *55 (1.00)

Qualitative analysis

Number of the well	ID of the tube	Ct, Fam	Ct, Hex	Result
F3	1 (SYPERGREEN)	19.5		+
F4	2 (SYPERGREEN)	24.4		+
F5	3 (SYPERGREEN)	23.9		+
F6	4 (SYPERGREEN)			-

* Manual(Threshold) method (B,F,A) Threshold_FAM = 19.3 Threshold_HEX = 0.0

Dependence of FAM channel fluorescence on cycle number

